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Electronic Patent Application Submission

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EFS ID: 16400
Application ID: 10064436
Title of Invention: Mechanism For Enabling Enhanced Fibre Channel Error Recovery Across Redundant Paths Using SCSI Level Commands
First Named Inventor: William Moody
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-07-12 
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: CROSS1530
Digital Certificate Holder: cn=Mark Louis Berrier, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest: OTTTXc4mMJg3qhV1z0whWQ==
Total Fees Authorized: \$1122.0

Payment Category: DA – Deposit Account
Deposit Account Number: 500456
Deposit Account Name: Mark L. Berrier



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

CROSS1530

Submission Type: Utility Patent
Filing

Mechanism For Enabling Enhanced Fibre Channel Error Recovery Across Redundant Paths Using SCSI Level Commands

First Named Inventor: Mr. William H Moody II

SUBMITTED BY

Name: Mr. Mark L Berrier

Registration Number: 35066

Electronic Signature Mark: MLB Date Signed: 20020712

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Attached Files:

declaration dec1.tif

declaration dec2.tif
specification CROS1530.xml
patent-assignments CROS1530asgn.xml
bibd-transmittal CROS1530apds.xml
fee-transmittal CROS1530fee.xml

Attached Image File(s):

dec1.tif
dec2.tif

Comments:

Please type a plus sign (+) inside this box

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PTO/

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		<i>Attorney Docket No.</i>	CROSS1530
		<i>First Named Inventor</i>	William H. Moody II, et al.
COMPLETE IF KNOWN			
		<i>Application Number</i>	
		<i>Filing Date</i>	June ___, 2002
		<i>Group Art Unit</i>	
		<i>Examiner Name</i>	

 Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Mechanism for Enabling Enhanced Fibre Channel Error Recovery Across**Redundant Paths Using SCSI Level Commands**

(Title of Invention)

the specification of which was filed on (MM/DD/YYYY)

as United States Application Number of PCT International Application Number

and was amended on (MM/DD/YYYY) (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I hereby state I do not know and do not believe that said invention, design or discovery was ever known or used in the United States of America before my invention or discovery thereof, or patented or described in any printed publication in any country before my invention or discovery thereof or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to the filing date of this application; that said invention, design or discovery has not been patented or made the subject of an inventor's certificate issued prior to the filing date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns; and I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to the patentability defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:
 I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

DECLARATION -- Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior art of a United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) assigned to Customer No. 25094 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any issued thereon.

Name of Sole/First Inventor:							
Given Name (first and middle [if any])				Family Name or Surname			
William H.				Moody, II			
Inventor's Signature	<i>William H. Moody, II</i>				Date		
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Name of Additional Inventor:							
Given Name (first and middle [if any])				Family Name or Surname			
John F.				Tyndall			
Inventor's Signature	<i>John F. Tyndall</i>				Date		
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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1122

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-0456



Deposit Account Name: Gray Cary Ware & Freidenrich

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Mark L. Berrier

Electronic Signature Mark: MLB

Date Signed: 20020712

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 39	103	\$ 18	19	\$ 342
Independent Claims: 3	102	\$ 84	0	\$ 0

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Subtotal For Extra Claims Fees: \$ 342

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40